

Attorney's Docket No.: 07977-150003
Client's Ref. No.:
US3336/3421D1D1

OFFICIAL COMMUNICATION

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EXAMINER NIKITA WELLS

GROUP 2881 FAX NO: 1-703-872-9318

Number of pages including this page 6

Applicant : Yamazaki, et al.
Serial No. : 09/696,863
Filed : October 25, 2000

Art Unit : 2881
Examiner : Nikita Wells
Confirmation No. : 2608

Title : APPARATUS AND METHOD FOR DOPING

Commissioner for Patents
Washington, D.C. 20231

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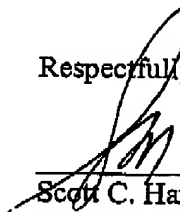
Sir:

TECHNOLOGY CENTER 2800

Attached to this facsimile communication cover sheet is a Supplemental Amendment, faxed this 18th day of September, 2002, to Group 2881, the United States Patent and Trademark Office.

Respectfully submitted,

Date: September 18, 2002



Scott C. Harris
Reg. No. 32,030

PTO Customer No. 20985



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL LETTER AND PETITION FOR AUTOMATIC EXTENSION

Correspondence relating to this application is enclosed.
The required fees are computed below. Please apply the charges
noted below, or any credits, to Deposit Account No. 06-1050.

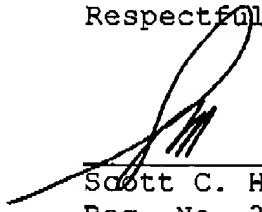
Total Claims	44	-	36	=	8	\$144
Independent	14	-	10	=	0	\$336

TOTAL FEE DUE \$480

Please apply the fees of \$480 to our Deposit
Account No. 06-1050.

Respectfully submitted,

Date: 9/18/02



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September 18, 2002

Signature



Susan Regan

Typed or Printed Name of Person Signing Certificate

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Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Sir:

Supplemental to the Amendment filed July 12, 2002, in
connection with the above-identified application, please enter
and kindly consider the new claims as set forth below.

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In the Claims:

SEP 18 2002

Please add the following new claims 38-45.

TECHNOLOGY CENTER 2800

--38. (New) An ion doping apparatus comprising:

a means for generating an ion current having an elongated
cross section; and

a means for radiating said ion current to a substrate to be
processed in a direction oblique to a surface of said substrate.

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